

**DECLARATION FOR PATENT APPLICATION**

As below-named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR SELECTING MEDICAL AND BIOCHEMICAL  
DIAGNOSTIC TESTS USING NEURAL NETWORK-RELATED APPLICATIONS**

the specification of which

- ( ) is attached hereto.  
 was filed by an authorized person on my behalf on August 14, 1997, as Serial No. 08/912,133.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below and so identified, or §365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and we have also identified below any foreign application for patent or inventor's certificate or PCT international application on this invention filed by us or our legal representatives or assigns and having a filing date before that of the application on which priority is claimed.

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>	<u>Priority Claimed (Yes or No)</u>
N/A			

We hereby claim benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/011,449	2/9/96	Pending

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
08/599,275	02/09/96	Pending
08/798,306	02/07/97	Pending

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Stephanie Seidman, BROWN, MARTIN, HALLER & McCLAIN, 1660 Union Street, San Diego, California 92101-2926:

<u>Attorney</u>	<u>Reg. No.</u>
Stephanie Seidman	33,779
Paula K. Schoeneck	39,362
Carl Brown	18,587
Neil R. Martin	23,088
John L. Haller	27,795
James W. McClain	24,536
Eleanor Musick	35,623
Barry S. Wilson	39,431

Address for correspondence:      Stephanie Seidman  
     BROWN, MARTIN, HALLER & McCLAIN  
     1660 Union Street  
     San Diego, CA 92101-2926

Full name of first inventor:      Jerome Lapointe

Inventor's signature:      Jerome Lapointe

Date:      2 Sept 97

Residence:      Oakland, California

Post Office Address:      3051 Revere Avenue

Citizenship:      Oakland, California 94605

United States

Full name of second inventor:

Duane DeSieno

Inventor's signature:

Duane DeSieno

Date:

9/2/97

Residence:

La Jolla, California

Post Office Address:

2015 Olite Court

Citizenship:

La Jolla, California 92037

United States

SEARCHED INDEXED  
SERIALIZED FILED  
FEB 2 1998

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lapointe et al.

Serial No.: 08/912,133

Filing Date: August 14, 1997

For: METHOD FOR SELECTING MEDICAL AND BIOCHEMICAL DIAGNOSTIC  
TESTS USING NEURAL NETWORK-RELATED APPLICATIONS

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Revoking any and all powers of attorney and authorizations of agent heretofore made in respect of the above-captioned patent application, the Assignee of the entire interest in this patent application hereby appoints the following as its attorneys, with full power of substitution and revocation, to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith:

STEPHANIE L. SEIDMAN, Registration No. 33,779; PAULA K. SCHOENECK, Registration No. 39,362; and BARRY S. WILSON, Registration No. 39,431. Direct all telephonic inquiries to Stephanie Seidman at telephone no. (619) 450-8400.

Address all correspondence to:

Stephanie L. Seidman  
HELLER EHRLICH WHITE & McAULIFFE  
4250 Executive Square, 7th Floor  
La Jolla, California 92037

ADEZA BIOMEDICAL CORPORATION

Date: 8/15/98

  
Emory V. Anderson  
President

A S S I G N M E N T

WHEREAS, We, Jerome Lapointe, a citizen of the United States of America, residing at 3051 Revere Avenue, Oakland, California 94605, U.S.A., Duane D. DeSieno, a citizen of the United States of America, residing at 2015 Olite Court, La Jolla, California 92037, U.S.A.; for good and valuable consideration, have assigned and do hereby assign to **ADEZA BIOMEDICAL CORPORATION**, a California corporation organized under the laws of the State of California, with its principal place of business in Sunnyvale, State of California, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States entitled:

**METHOD FOR SELECTING MEDICAL AND  
BIOCHEMICAL DIAGNOSTIC TESTS USING NEURAL  
NETWORK-RELATED APPLICATIONS**

and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter.

We agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

DATE: August 13, 1997

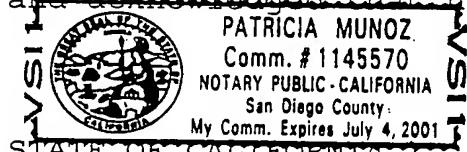
Jerome R. Lapointe  
JEROME LAPOINTE

DATE: August 13, 1997

Duane DeSiene  
DUANE DeSIENO

STATE OF CALIFORNIA )  
                         ) SS.  
COUNTY OF SAN DIEGO )

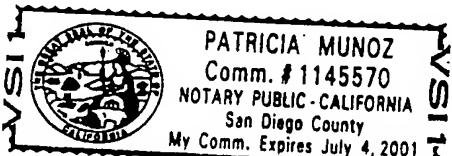
On Aug 13, 1997, before me, the undersigned, a notary public for the State of California, personally appeared JEROME LAPOINTE, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed it.



Patricia Munoz  
Notary Public

STATE OF CALIFORNIA )  
                         ) SS.  
COUNTY OF SAN DIEGO )

On Aug 13, 1997, before me, the undersigned, a notary public for the State of California, personally appeared DUANE DeSIENO, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed it.



Patricia Munoz  
Notary Public